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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/788,701	02/27/2004	Yuichi Wada	488-00067	7025
75	90 03/24/2006		EXAM	INER
Joseph J. Jochman			DANG, ROBERT TRONG	
	CALES, STARKE & SAV nsin Avenue, Suite 1100		ART UNIT	PAPER NUMBER
Milwaukee, W			2838	
			DATE MAILED, 02/24/200	,

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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/788,701	WADA, YUICHI	
Office Action Summary	Examiner	Art Unit	-
	Robert T. Dang	2838	
The MAILING DATE of this communic Period for Reply	cation appears on the cover sheet v	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE MADE THE SIX (6) MONTHS from the mailing date of this community of the period for reply is specified above, the maximum states and the specified above, the maximum states are reply within the set or extended period for reply and any reply received by the Office later than three months after the period period for reply within the set or extended period for reply and	AILING DATE OF THIS COMMUN of 37 CFR 1.136(a). In no event, however, may a unication. Intory period will apply and will expire SIX (6) MC will, by statute, cause the application to become A	ICATION. The reply be timely filed ENTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed 2a) This action is FINAL. Since this application is in condition for closed in accordance with the practice Disposition of Claims	b)⊠ This action is non-final. for allowance except for formal ma		;
4) ☐ Claim(s) <u>1-11</u> is/are pending in the appear 4a) Of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1-11</u> is/are rejected.			
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restrict	tion and/or election requirement.		
Application Papers			
9) The specification is objected to by the 10) The drawing(s) filed on 27 February 2 Applicant may not request that any object Replacement drawing sheet(s) including 11) The oath or declaration is objected to	2004 is/are: a) \square accepted or b) \square tion to the drawing(s) be held in abeythe correction is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d	d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim to a) All b) Some * c) None of: 1. Certified copies of the priority of the priority of the priority of the certified copies of the cert	documents have been received. documents have been received in of the priority documents have bee hal Bureau (PCT Rule 17.2(a)).	Application No en received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (P 3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date 02/27/2004.	TO-948) Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152) 	

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that 1. form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United
- Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Oshiro 2. (JP 2001260666 A).

As to claim 1, Oshiro discloses in figure 6b, an antistatic protector to be mounted to a conductive connector (61) for joining a resin tube (99) and a pipe (98) in automotive piping to earth the resin tube via the conductive connector, comprising; a mounting portion to be mounted to an outer periphery of the conductive connector (61), a connecting portion to be connected to an earth member provided on a car body, an elongate or relatively elongate connective portion to joint the mounting portion (63) and the connecting portion (50), and the mounting portion, the connecting portion (50) and the connective portion (34) wherein the connective portion is formed from a conductive elastic material (see paragraph [0014] of Means).

As to claim 2, Oshiro discloses in figure 6a, the antistatic protector as set forth in claim 1 wherein the mounting portion (63), the connecting portion (50) and the connective portion (34) are formed as a unit.

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As to claims 3 and 6, Oshiro discloses in figure 6b, wherein the mounting portion (63) is formed as an annular member so as to be fitted on and mounted to the outer periphery (50) of the connector (13b) (see paragraph [0055] of Detailed Description)

As to claim 4, Oshiro discloses in figure 6, wherein the mounting portion (63) is constructed by a pair of halved portions which are joined each other to form the annular member, the annular member is configured so as to be mounted to the outer periphery of the conductive connector (61) with the conductive connector there between. The annular member is one unit all joined together. Prior to joining is not material since the claim requires a joined structure met by the reference. Even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." In re Thorpe, 777 F.2d 695, 698, 227 USPQ 964, 966 (Fed. Cir. 1985). See 2113 [Product-by-Process Claims]

As to claim 5, Oshiro discloses in figure 6, wherein the mounting portion (63) is formed in a cap configuration so as to be capped on and mounted to the outer periphery (51) of the conductive connector (61) (see paragraph [0056] of Detailed Description).

As to claim 7, Oshiro discloses in figure 6, wherein the mounting portion is mounted to the outer periphery (51) of the connector (13b) rotatably.

As to claim 8, Oshiro discloses in figure 6, wherein the connecting portion is provided integrally with one or more finger grips (20) projecting outwardly.

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As to claim 9, Oshiro discloses in figure 6, wherein the finger grips (20) are formed on opposite sides of the connecting portion respectively.

As to claims 10-11, Oshiro discloses in figure 6, wherein the conductive connector (61) is formed with a pair of positioning surfaces (21) expanding radially outwardly on an outer periphery in axially spaced and opposed relation, and the mounting portion is to be mounted between a pair of the positioning surfaces to be positioned axially.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert T. Dang whose telephone number is 571-272-8326. The examiner can normally be reached on M-F, 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Karl D. Easthom can be reached on 571-272-1989. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KARL EASTHOM SUPERVISORY PATENT EXAMINER